

File Original and First Copy with  
Department of Ecology  
Second Copy — Owner's Copy  
Third Copy — Driller's Copy

# B+W DRILLING Co.

## WATER WELL REPORT

### STATE OF WASHINGTON

✓ 31/2-7R

Application No \_\_\_\_\_

Permit No \_\_\_\_\_

(1) OWNER: Name Race Lagoon Water Assn Address Well #2

(2) LOCATION OF WELL: County Island \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 Sec 7 T31 N. R. 2 W.

Bearing and distance from section or subdivision corner \_\_\_\_\_

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK. Owner's number of well (if more than one) \_\_\_\_\_  
New well ☒ Method Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches  
Drilled 320 ft Depth of completed well \_\_\_\_\_ ft

#### (6) CONSTRUCTION DETAILS.

Casing installed: \_\_\_\_\_" Diam from 0 ft. to 300 ft  
Threaded ☐ \_\_\_\_\_" Diam from \_\_\_\_\_ ft. to \_\_\_\_\_ ft  
Welded ☒ \_\_\_\_\_" Diam from \_\_\_\_\_ ft. to \_\_\_\_\_ ft

Perforations. Yes ☐ No ☐

Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in by \_\_\_\_\_ in  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Screens. Yes ☐ No ☐

Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
Diam \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed Yes ☐ No ☐ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Surface seal Yes ☐ No ☐ To what depth? \_\_\_\_\_ ft  
Material used in seal \_\_\_\_\_  
Did any strata contain unusable water? Yes ☐ No ☐  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS. Land-surface elevation above mean sea level \_\_\_\_\_ ft  
Static level \_\_\_\_\_ ft below top of well Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap valve etc)

(9) WELL TESTS Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☐ If yes by whom? \_\_\_\_\_  
Yield \_\_\_\_\_ gal/min with \_\_\_\_\_ ft drawdown after \_\_\_\_\_ hrs

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test \_\_\_\_\_  
Ballot test \_\_\_\_\_ gal/min with \_\_\_\_\_ ft drawdown after \_\_\_\_\_ hrs  
Artesian flow \_\_\_\_\_ gpm Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

#### (10) WELL LOG.

Formation Describe by color character, size of material and structure, an show thickness of aquifers and the kind and nature of the material in each stratum penetrated with at least one entry for each change of formation

MATERIAL	FROM	TO
HARD PACKED SAND BR.	0	7
HARD PAN BR.	7	18
SAND DRY BR.	18	43
HARD PAN GR.	43	80
SAND W.W. BR.	80	95
HARD PAN GR.	95	210
GRAVEL GR.	210	240
FINE SAND W.W. BR.	240	300
GRAVEL BLACK W.W.	300	320

RACE LAGOON WATER ASSOCIATION PWS 03741 SRC 01  
ISLAND Long 122 595705 Lat 48 182307  
Well Tag AGA963

Work started 10/24/86 19 \_\_\_\_\_ Completed 1/20/86 19 \_\_\_\_\_

#### WELL DRILLER'S STATEMENT

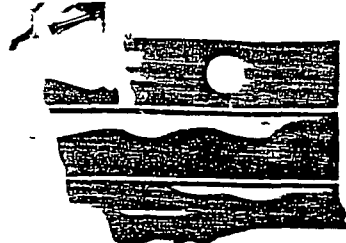
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief

NAME B+W Well Drilling  
(Person firm or corporation) (Type or print)  
Address P.O. Box 55, Freeland, WA  
98246

[Signed]

(Well Driller)

License No 264



WASHINGTON STATE  
DEPARTMENT OF  
ECOLOGY

# Well Tagging Form

Unique Well Tag No: AGA ~~966~~ 963

## RECORD VERIFICATION (check one)

- ☐ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☐ Well Report not available

## WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name RACE LAGOON W ASSN Last Name \_\_\_\_\_  
03741  
 Street Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_

## LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address: ~360' POB ELLIOT PL.

City \_\_\_\_\_ County \_\_\_\_\_

T \_\_\_\_\_ N R \_\_\_\_\_ W M Sec \_\_\_\_\_ 1/4 of the \_\_\_\_\_

## FOR AGENCY USE ONLY

Latitude \_\_\_\_\_

Longitude \_\_\_\_\_

Elevation at land surface \_\_\_\_\_ feet/meters (circle one)

Additional information, if available:

- ☐ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated
- ☐ Digital Altimeter
- ☐ Topographic Map
- ☐ Other \_\_\_\_\_

- ☐ Location marked on topographic map (please attach)
- ☐ Location marked on air photo (please attach)

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

FOR AGENCY USE ONLY

WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

6" CASING- WELL HEAD PROTECTED BY A CONCRETE PIPE  
WITH A CONCRETE LID. IS SITUATED SOUTH OF SOURCE #2  
AND SW OF THE RESERVOIR

Location of Well Identification Tag

CASING

Is supplemental tag needed for ease of identifying well?

☐

Yes

☒

No

Where was tag placed?

D	C	B	A
F	G	H	
L	K	J	
P	Q	R	

Scale 1 24,000 (1"=2,000')

Indicate the location of the well within the Section by drawing a dot at that point.

SECTION \_\_\_\_\_

Comments

FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Right # \_\_\_\_\_

Date Issued \_\_\_\_\_

One

Application

Permit

Certificate

Claim

Exempt